

On the Forecasting of Geopotential in the Upper
Portion of the Atmosphere, by S. L. Belousov,
V. G. Boldyrev, 14 pp.

RUSSIAN, per, Trudy Tsentral Inst Prognozov,
Vol CXI, 1961, pp 3-12. 9201793

Weather Bureau/T-89

Sci - Geophys
12 Mar 63

224,819

On the Investigation of the Errors of the
Numerical Solution of the Equation of Transfer
of Vorticity in the Middle Layer of the Atmosphere,
by S. L. Belousov.

RUSSIAN, per, Trudy Tsentral Inst Prognozov, No 78,
1958, pp 73-82.

MLL M. 3119

Sci - Geophys

189, 791

Apr 62

Forecasting the Geopotential in Northern Hemisphere
in the Case of a Baroclinic Atmosphere, by S. L. Belousov

RUSSIAN, per, Trudy Tsentral Inst Prog, No 93, 1960,
pp 25-34.

ORS 61-1993 -

Sci - Geophy

17 May 61

150,898

Nonlinear, Nonstationary Problem of the
Determination of the Pressure Field on a Planetary
Surface at the Mid-Level of the Atmosphere, by Ye. N.
Blinova, S. L. Belousov, 6 pp. UNCLASSIFIED

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 2, 1958,
Moscow, pp 281-284.

US JPRS/DC-351

(DC-2205)

73, 74 L

Sci - Math
Oct 58

TP 873

BELOUSOV S. L.

Tables of normed combined Legendre polynomials

"Tablitsy normirovannykh prisoedinennykh polinomov Lezhandra"
Izd. Akad. Nauk SSSR, 1956

Pergamon Institute, Oxford - English

E u r a t o m
SLA 62-19017

Anti-Fading Antenna for Radio Broadcasting, by
G. Z. Ayzenberg, S. P. Belousov, et al, 10 pp.

RUSSIAN, per, Radiotekh, Vol XVI, No 12, 1961.

AIEE

Sci
13 Jul 1962

202,535

(NY-64450)

Interaction Between Rhombic Antennas Located on
a Common Site, by S. P. Belousov, N. N. Shergin,
7 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1961.

JPRS 9605

Sci

Aug 61

161,964

On the Determination of the Propagation Constant
of Modes in a Long Conductor, by S. P. Belousov,
V. G. Iampol'skii, 5 pp.

RUSSIAN, per, Radiotekhn., Vol XIV, No 7, 1959,
pp 3-7.

MID - B-147
FDD X-4484

Sci - Electronics

909 2599

131, 836

Nov 60

A Twin-Wire Traveling-Wave Antenna, by S. P.
Belousov, V. G. Yampol'skiy, 7 pp.

RUSSIAN, per, Elektrosvyaz , No 5, 1962.

AIEE

Sci
Jun 63

232,689

Single-wire Medium-wave Travellingwave Receiver
Antennas, by S. P. Belousov, V. G. Yampolskiy, 13 pp.

RUSSIAN, per, Radiotekh, Vol XV, No 1, 1960,
pp .6-25.

PP

Sci.

Oct 60

129,355

(NY-6865)

ON THE PROBLEM OF THE DIAGNOSTIC AND PRO-
GNOSTIC VALUE OF BALLISTOCARDIOGRAPHY IN
CORONARY INSUFFICIENCY, BY S. S. BELOUSOV,
10 PP.

RUSSIAN, PER, TERAPEV ARKHIV, VOL XXIX,
NO 7, 1957, PP 26-32.

JPRS 12345

SCI - MED
FEB 62

182,261

New Residential Construction in
Yugoslavia, by V. Belousov, 8 pp.
Russia, per, Arhitektura SSSR, no 1,
1964, pp 53-59.
ACSI 1-6579
ID 2204095265

17

V. Belousov

book
Econ
A-T 65

278,358

Urgent Problems in the Polytechnical Training of
Teachers, by V. Belousov, 5 pp. UNCLASSIFIED

RUSSIAN, thrice-wk np, Uchitel'skaya Gazeta, No 20,
Moscow, 18 Feb 1958, p 2.

US JPRS/DC-L-385

USSR
Soc - Education
Jun 58

64,663

The Use of Automatic Protective Devices on Main
Pipelines, by V. D. Polousov,

RUSSIAN, per, Neft Khoz, Vol XXXIV, No 2, 1956,
pp 54-60.

Tech & Comm Tr

USSR \$70.00
Eco -
Sci - Engineering

37, 1.35

Aug 56

The Vapor Pressure of Zirconium Tetrafluoride,
by P. A. Akishin, V. I. Belousov, et al, 7 pp.
RUSSIAN, per, Zhur Neorgan Khim, Vol VIII, No 6,
1963, pp 1520-1522. 9692760
FTD-TT-64-219

28

Sci-Chem
June 64

260,828

Flight Weather Support in Winter, by V. M. Belousov,
M. F. Kaystrenko, 8 pp. FOUO

RUSSIAN, per, Vest Vos Flota, No 12, 1959. CIA 654752

ATTIC

USSR
Military - Aviation

121,994

Weather Service and Flight Safety, by V. M.
Belousov, 5 pp.

RUSSIAN, per, Vest Voz Flot, No 6, 1959,
pp 57-60. 653536

ATTIC

USSR

Mil

119170

Mar 60

Our Experience in Meteorological Flight Service
Under Unfavorable Conditions, by V. M. Belousov, Yu.
V. Sobolev and S. M. Sadovskiy, 11 pp. (AF 1055916)

RUSSIAN, per Vestnik Vozdukhogo Flota, Nr. 11, 1956,
pp 28-33 CIA 40 5459

AEIC F-TS-9109/V

56, 322

Sci - Geophysics
Dec 57

Catalytic Oxidation of Propylene and Acrolein on
Copper, by V. M. Belousov, Ya. B. Gorokhovatskiy,
M. Ya. Rubenik, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 5, 1960, pp 1125-1128.

CB

Sci

149, 149

Apr 61

<p>Belousov, V. M., Gorokhovatskiy, Ya. B. and others. OXIDATION OF PROPENE AND ACROLEIN ON A COPPER CATALYST. [1961] Sp. Order from ATS \$6.70 Trans. of Akad[emiya] Nauk SSSR. Doklady, 1960, v. 132, no. 5, p. 1135-1138.</p>	<p>61-22002</p> <p>1. Propenes--Oxidation 2. Acrolein--Oxidation 3. Copper catalysts--Effectiveness I. Belousov, V. M. II. Gorokhovatskiy, Ya. B. III. ATS-36N48R IV. Associated Technical Services, Inc., East Orange, N. J.</p>	
Office of Technical Services		

KInetics of the Oxidation of Propylene to
Acrolein on a Copper Catalyst, by
V. M. Belousov, Ya. B. Gorokhovatskiy,
8 pp.

RUSSIAN, per, Kinetika i Kataliz,
Vol III, No 2, 1962, pp 221-229.

CB

Sci
Jan 63

220,674

Radiation Protecting Action of Cyanogen Compounds,
by V. D. Rogozkin, V. P. Belousov, et al., 75 pp.
RUSSIAN, bk. Radiozashchitnoye Deystviye Tsianogenicheskikh Soedinenii, Moscow, 1963, pp 3-23; 66-117.
JPRS 26887

14

Sci - B & M
Oct 64

268,560

63

Island Arcs in the Development of the Earth's
Structure, by V. V. Belousov and E. N. Rudich,
SPANISH, per. Entrelas Boliviana, Vol 4, No 2,
Jul 1962, pp 21-35.

ACIC TC-1201

Belousov, V. V.

Sci-Earth Sci
Dec 67

346,660

Ways of Development of Geological Sciences, by V. V. Belousov, 21. pp.
BUREAU, 1961, Sovetskaia Geologiya,
Vol. 6, No 1, 1961, pp. 41-45.
AGI in International Geology Review,
v. 6, no 12, pp. 1750-1760

V. V. Belousov
396,254

See 67

(NY-6428)

International Cooperation in the Study of the
Earth, by V. V. Belousov, 6 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, Vol XXXI, No 2,
1961, pp 59-63

JPPB 986

Sci

1165, 9313

Sep 51

On Certain Results and Prospects of Tectonophysical
Investigations, by V. V. Belousov, 14 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 11,
1958.

Amer Geol Inst

Sci

Sep 60

126,807

Folded Deformations in the Earth's Crust,
Their Types and Origin, by V. V. Belousov,
A. A. Sorskiy, 366 pp.
RUSSIAN, bk, Skladchatye Deformatsii Zemnoi
Kory, ikh Tipy i Mekhanizm Obrazovaniya,
Moscow 1962.
CPSTI TT 65-50092

81

Belousov, V.V.

Sci - ES⁸
Jun 66

302,317

S-5090

(DC-2797)

Tectonophysics a New Prospective Branch of Geology,
by V. V. Belousov, 11 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 9, Moscow,
1958, pp 3-10.

JPRS L-1671-D

2. 2 - 12. 1958

Sci - Geophysics
May '59

88, 067

The Geological Structure and Evolution of the
Oceanic Depressions, by V. V. Belousov, 20 pp.

RUSSIAN, per, Izvest Akad Nauk SSSR, Geol Ser,
Vol III, 1955, pp 3-18.

SLA R-4923 file Unit A.148
ISF Serial

Sci - Geophysics
Jun 59

79,729

Experimental Tectonics, by V. V. Belousov,
Gzovskiy.

RUSSIAN, bk.

*CB

Sci-Engr
Jan 34

2224-8

Some Remarks and Prospects of Geoelectrophysical
Investigations, by V. V. Golovkov, 21 May.
~~Belarus~~, No. 11,
1958, pp 5-19.

Geophy

U.S. ERD Tk. 1958-8

Zel - Geophysics
Jan 59

79,808

Fundamental Problems in Tectonics, by V. V. Belousov.

RUSSIAN, bk.

National Science Foundation Grants

American Geological Institute of the
National Academy of Sciences

8/12/58

8 Aug 58

The Geological Structure and Evolution of the
Oceanic Depressions, by V. V. Belousov, 20 pp.

RUSSIAN, per, Izvest Akad Nauk SSSR, Geol Ser,
Vol III, 1955, pp 3-16. CIA 9036527

SLA R-4923

Sci - Geophysics
Jan 59

79, 729

(FDD 26118)

General Problems of the Earth's Structure and Development in the Reports at the Tenth General Assembly of the International Geodetic and Geophysics Union, by V. V. Belousov, 14 pp.

RUSSIAN, bimo per Iz Ak Nauk SSSR, Ser Geol, No 2, Moscow, Mar/Apr 1955, pp 100-105.

CIA/FDD/U-7609

30,558

USSR
Sci- Geophysics
CTS 75/DEC 55

(COPPERHEAD)

(NY-3000/1)

New Coke-Oven Battery Opens in Kazakhstan,
by Ya. Belousov, 3 pp.

RUSSIAN, np, Kazakhstan Pravda, 23 Nov 1960, p 1.

JPRS 9677

RSSSR

Econ

Aug 61

162,259

(NY-3000/50)

The Second Blast Furnace Can be Built More Rapidly,
by Ya. Belousov, 6 pp.

RUSSIAN, np, Kazakhstanskaya Pravda, 24 Aug 1960.

JPRS 9334

Sci - Engr

Jun 61

156,128

Some Special Features of Photographic Emulsions
Luminescence, by V. M. Belous, 4 pp.

RUSSIAN, per, Zhur Nauchn i Prk Fotogr i Kine,
Vol VII, No 5, 1962, pp 386-389.

CIA/FDD XX-1441
No Foreign Dissem

Sci - Physics
Oct 63
USIB Internal Use Only

240, 077

Problems of Character Training During Instruction
in the Production Training Shop, by V. P. Belousov,
4 pp.

RUSSIAN, per, Shkola i Proizvodstvo, No 11, 1960.

Internl Arts & Sci Press
Soviet Education
Vol IV, No 1

USSR

179, 403

Soc

Radio Equipment of Il-18 Aircraft, by Ye. Belousov,
5 pp. UNCLASSIFIED

RUSSIAN, per, Grazhdanskaya Aviatsiya, No 5,
1958, pp 10, 11, Encl to IR-1647-58, AFCIN-1A1.

JTA 58

AF 1187082

Sci - Electronics

(Never-Possibly
PATIC F-TS-9637/III)

8pp 58

73, 868

The Effect of Organic Acids and Their
Derivatives on the Structure of the Protoplasts,
by A. K. Belousova.

RUSSSIAN, PER; Botanicheskiy Zhurnal, Vol XXXI,
No 7, pp 1031-1034, 1957. 9096004

USDA TR R-1298

184, 447

Sci - Med

Feb 62

Different Metabolic Pathways of C³²-Labeled
Nucleosides in Tumor and Normal Cells, by A.K.
Belousova, M.T. Grigoryeva, 5 pp.

RUSSIAN, RER, Biokhim, Vol XXV, No 1, 1960,
pp 55-60.

CB

132, 630

Nov 60
S62

(NY-5991)

Study of the Mechanisms of the Antitumor Effect
of Alkylating Metabolites, by A. K. Belousova,
21 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, No 12, 1960.

JPRS 9232

Scd

A Study of Depolymerization Processes of Nucleic
Acids in the Cells of Normal and Cancerous Tissues
by A. K. Deloumova, 8 pp.

RUSSIAN, per, Biokhim, Vol XXIII, No 5, 1958,
pp 783-790.

Consultants Bureau

Sci - Biol

86, 040

Apr 59

Relationship of Nucleic Acid Synthesis in Various
Tumors to the Peculiarities of Their Oxidative
Metabolism, by A. K. Belousova, 10 pp.

RUSSIAN, per, Biokhim, Vol XXV, No 5, 1960,
pp 901-911.

CB

Sci.

May 61

152, 951

The Spectrophotometric Method of Quantitative
Determination of Certain Chlorethylamines and
Their Hydrolysates, by A. K. Belousova, 8 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VII,
No 4, 1961.

Royer & Roger

Sci

Jun 62

198,884

Synthesis of Nucleic Acids in Homogenates and in
Isolated Nuclei of Tumorous and Normal Cells, by
A. K. Belousova, 27 p.

RUSSIAN, per, Biokhimiya, Vol IX, 1955, pp 496-506.

AEC Tr 2661

Sci - Biology; Chemistry
Jan 57 CTS

42,209

SLA R-34/50

(NY-7373)

HYGIENIC PROBLEMS OF ACCLIMATIZATION OF THE
POPULATION IN THE FAR NORTH, BY I. A.
ARNOL'DI, A. Z. GOL'dOVA, 58 PP.

RUSIAN, GL. SISTEMICHESKIE VOPROSY AKKLIMATIZACII
NARODONITSIH NA KRAIYU severa, 1961, N 722,
50-61, 91-100, 110-120, 129-130, 131-141, 132-133.

Special Features of the Kinetics of the
Hydrational Hardening of Sulfates, by O. I.
Luk'yanova, P. A. Rebinder, G. M. Belousova,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 4,
1960, pp 816-819.

CB

150,012

Sc1

Apr 61

Turning Hardened Steel, by E. A. Belousova,
3pp.

RUSSIAN, per, Stanki i Instrument, Vol XXXIII,
No 3, 1962, pp 30-#/ 32.

PERA

Sci

Nov 62

216,426

Conditions of Formation of Tetracyclin by Means
of Biosynthesis, by L. I. Belcuseova, L. A. Popova.

RUSSIAN, per, Antibiotiki, Vol III, 1958,
pp 3-8.

CSIRO

Sci - Biol

Jun 61

156,562

A Method of Determining the Correlation of
Tetracycline and Chlortetracycline in Liquid
Cultures, by I. I. Belousova, L. A. Popova, 5 pp.

RUSSIAN, per, Antibiotiki, Vol III, No 6, 1958,
pp 24-26.

SLA 60-10983

Sci

OTS, Vol III, No 6

Sep 60

1026, 8:27

Belousova, L. M. and Verbenko, A. A.
SPLENECTOMY FOR KOROVNIKOV'S DISEASE IN
AN EXPECTANT MOTHER. [1962] [8]p. 9 refs.
Order from OTS or SLA \$1.10 62-23371

Trans. of Khirurgiya (USSR) 1960, v. 36 [no. 2]
p. 90-94.

DESCRIPTORS: *Spleen, *Surgery, *Parturition,
Pathology, Hemorrhage, Anemia.

62-23371

I. Title: Korovnikov's
disease
I. Belousova, L. M.
II. Verbenko, A. A.
III. Translations, New York

6222010

(B)iological Sciences--Pathology. TT, v. 8, no. 4

Office of Technical Services

Calculation of the Temperature of a Mercury Arc and
Its Experimental Verification, by I. M. Belousova,
D. B. Gurevich, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 11, 1961,
pp 1337-1343.

AIP
Sov Phys - Tech Phys
Vol VI, No 11

Sci
Aug 62
~~Aug 62~~

206,356

13 175

* US-7

BELOUSOVA I. M., GUREVICH D. B.

Distribution of atoms in excited levels of an arc at a low pressure

* Opt. i Spektrosk., 10, No. 3, 410-412 (1961)

English

E u r a t o m

Preparation of Vitamin B₁, by V. M. Tursin,
L. G. Chebotareva, L. N. Belousova, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 1, 1961,
pp 229-231.

CB

Sci

Mar 62

183, 824

Role of Lattice Thermal Conductivity in the
Phenomenological Theory of Paramagnetic Relaxation,
by N. K. Belousova, 5 pp.

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XXXIV,
No 2, 1958, pp 371-378.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 2

Sci - Physics

Oct 58

74, 572

Contribution to the Phenomenological Theory of
Paramagnetic Relaxation in Parallel Fields, by N. K.
Belousova, I. G. Shaposhnikov, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIII,
No 1, 1957, pp 230-242.

Amer Inst of Phys
Sov Phys-JETP
Vol VI, No 1

Sci ~ Physics
May 58

62,797

(NY-3435).

The Use of Vitamin B₁₂ and B₆ Under Conditions
of Repeated Effect of X-rays, by O. I. Belousova,
E. K. Grabovenko, 8 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 10, 1959.

JPRS 2707

Sci - Medicine

Oct 60

130,995

Experimentation of Biological Anti-Radiation
Protection During Experimental X-Ray Therapy of
Tumors, by M. P. Domshlak, I. I. Ivanov, O. I.
Belousova, V. G. Yakovlev, 7 pp.

RUSSIAN, per, Med Radiol, Vol II, No 3, Moscow,
May/Jun 1957, pp 47-52.

US JPRS/DC-L-766

Sci - Med
Sep 58

73, 581

Question About Selection of Materials for Open-
Toothed Transmissions Working Without Lubricant
in Aggressive Media, by T. T. Belousova,
S. F. Porarev, 13 pp.
RUSSIAN, rpr., Moscow, 1961.
PTU-MT-64-247

53

SCI - M/L
Apr 65

T. T. Belousova

277,831

(DC-4444).

Tribute to Russian Mathematician Bukreyev, by
V. P. Belcunova, V. A. Dobrovolskiy, I. G. Ilyin,
A. S. Smogorzhevskiy, 17 pp.

RUSSIAN, per, Uspekhi Matemat Nauk, Vol XIV,
No 5, 1959, pp 181-195.

JPRS 6190

USSR
B1og
21 Nov 60

133,849

(SF-1678)

1st Scientific Conference of Onii [Obshch-
estvennyj Nauchno-Issledovatel'skij Institut
--Communal Scientific Research Institute]
In the City of Gorno-Altaysk, by
V. S. Belousov, 6 pp.

RUSSIAN, per, Iz Sibirskego Otdel Ak Nauk
SSSR, No 9, 1961, pp 128-130.

JPRS 13670
193, 510

Sci - Misc
May 62

(DC-6467)

First Scientific Conference of the Social Scientific Research Institute at Gorno-Altaisk, by V. S. Belousova, 5 pp.

RUSSIAN, per, Iz Sibirskego Otdal Ak Nauk SSSR, No 9, 1961, pp 128-130.

JPN 12033

Sci ~ Misc
Jan 62

181, 248

(DC-5970)

Enterprises Have Been Refusing Credit: Why?,
by S. Belousovich, 9 pp.

RUSSIAN, np, Ekon Gazeta, No 20, 18 Dec 1961,
p 13.

JPRS 13211

JSSR
Econ
JPR 62

190,567

Basic Problems in Geotechnics, by V. V. Belousov.
RUSSIAN, bk, 704 pp.

Haigh & Hochland

Jan 64

Role of Island Arcs in the Development of the Earth's
Structure, by V. V. Belousov, Ye. M. Rudich, 18 pp.

RUSSIAN, per, Sovetskaya Geologiya, No 10, 1960,
pp 3-23.

Amer Geol Inst
Internl Geology Rev.
Vol III, No 7

Sci - Geophys

Jul. 61

160,504

<p>Belousov, V. V. PRINCIPLES OF GEOTECTONICS, REV. ED., tr. by Paul T. Broneer. 1962, approx. 700p. Order from McGraw-Hill Book Co., Inc., 330 West 42d St., New York, 36, N. Y. approx. \$10.00 Trans. of mono. [Osnovnye Voprosy Geotektoniki, rev. ed., Moscow, n.d.].</p> <p>DESCRIPTORS: *Geogeny, Geodesics.</p> <p>(Earth Sciences--Geology, TT, v. 9, no. 6)</p>	<p>63-12525</p> <p>I. Belousov, V. V. II. McGraw-Hill Book Co., Inc., New York III. Scripta Technica, Inc., Washington, D. C.</p> <p>NHL (DOS.)</p> <p>233310</p>
	<p>Office of Technical Services</p>

Middle Carboniferous Continental Deposits of the
Southern Slope of the Main Range of the Caucasus,
by A. A. Belov, Ye. F. Zalesskaya-Chirkova, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLII, Sep, Oct 1963, pp

Amer Geol Inst

Sci
Jun 65

New Data on the Age of the Lower Carboniferous
Strata in the Central Part of the Northern
Caucasus, by D. S. Kizeval'ter, E. E. Milanovskii,
A. A. Belov and M. G. Lemize, 4 pp.

RUSSIAN, por, Dok Ak Nauk SSSR, Vol CXIX, No 2, 1953,
pp 143-145.

Consultants Bureau

Sci - Geophys

Mar 59

83,075

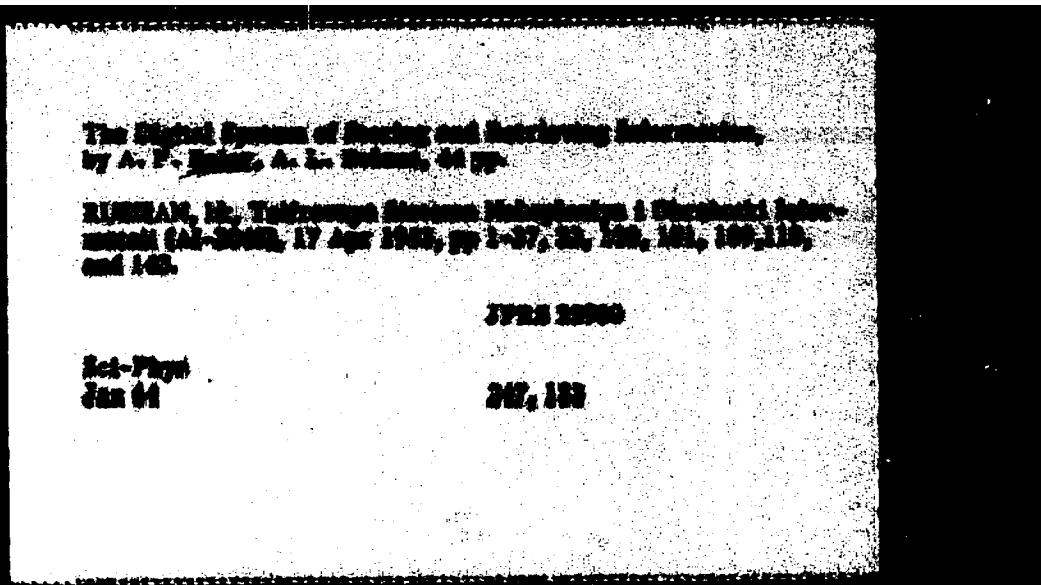
Significance of Radioactive Isotopes in
Veterinary Medicine, by M. V. Plakhotin, A. D. Belov.

RUSSIAN, per, Veterinariya, Vol XXXV, No 8, Moscow,
1958, pp 61-64. GIA 9033767

USDA

Sci - Medicine
Nov 58

76,860



Statistical Analysis of the Paragenetic Sequence
in Igneous Rocks, by A. N. Belov, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLI, No 1-6, Jul, Aug 1963, pp

Amer Geol Inst

Sci Jnl fix
Jul 65

(NY-5231)

On the Problem of Decoupling Slot
Antennas by Means of an Impedance Structure
Lying in the Plane of the Slots, by O. N.
Tereshin, A. S. & Below, 11pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Ser
Radiotekh, Vol III, No 3, 1960.

JPRS 7380

Sci
Jun 61

156746

New large objectives for development of oil pools
of Bashkiria, by A. V. Kopytov and A. V. Belov
pp. 5

Russia, per, Geolog Nefti i Gaza, Vol IV, No 10-A,
1960.

RRG

Sci

340,863

Aug 63

Permeability Distribution in the Principal
Productive Horizons of Ural-Volga Oil Fields,
by A. V. Belov, 8 pp.
RUSSIAN, per, Geol Neft i Gaz USSR, Vol VII,
No 12, 1963, pp 18-22.
ATS-25N76R

USSR
Geog
Jul 66

305,834

Permeability Distribution in the Principal
Productive Horizons of Ural-Volga Oilfields, 127
by A. V. Belov,
RusNIK, ser. Geol. Nefti i Gaza, Vol VII,
no 11, 1963, pp 18-22.
NYU RJ-4431

A. V. Belov

~~Scanned, f. off + Fwd to~~
6/1/67 521,864

Peculiarities of Machining Herringbone Surfaces
on Turning Lathes, by A. V. Belov.
RUSSIAN, per, Energomashinostroenie, No 2,
1962, pp 37-38.

ABC

Sci
Mar 64

Use of Thermo-plastic Resins in the Manufacture
of Non-woven Fabrics by Bonding, by B. Belov,
RUSSIAN, per, Technology of the Textile Industry.
USSR, No 3, 1963, pp 98-102.

CSIRO/No.6845

CFSTI TT-63-63019

B. Belov

Sci -
Aug 67

334,923

Investigations in the Field of Diazo Compounds.
XIII. The Diazotization of Aromatic Amines ~~XX~~
With Nitrite in Acetic Acid and Substituted
Acetic ~~XXXX~~ Acids, by V. V. Kozlov, B. I. Delov,
5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7,
1961, pp ~~XXXXXX~~ 2206-2211.

CB

Sci
13 Jun 62

200,386

Investigations in the Field of Diazo Compounds.
XV. The Diazotization of Aromatic Amines With
Nitrite in Hydroxycarboxylic Acids, by
V. V. Kozlov, B. I. Belov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7,
1961, pp 2217-2221.

CB

Sci
13 Jun 62

200,368

Investigations in the Field of Heterocyclic Compounds.
XIV. The Diazotization of Aromatic Amines With
Nitrite in Saturated Carboxylic Acids, by
B. I. Balov, V. V. Kuznetsov, S. P.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 7,
1961, pp 2212-2216.

CB

Sc1
13 Jun 62

200,387

Diazo Compounds. XII. Conversions of Diazo
Acetate Compounds of Aminoanthraquinones, by
V. V. Kozlov, B. I. Belov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10,
1959, pp 3450-3455.

CD

Sci

Oct 60

130,638

Investigations in the Anthraquinone Series. XXI. The Hydrolysis of α -Anthraquinonylmercury chloride, by V. V. Kozlov, B. I. Belov, 6 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 2, 1955, pp 410-415. CIA D 151348

Consultants Bureau

Scientific - Chemistry

25, 385

Diazo Compounds. XVI. Characteristics of the
Diazotization of Diamines with Nitrite in Car-
boxylic Acids, by B. I. Belov and V. V. Kozlov,
pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII,
No 10, 1962, pp. 3362 - 3367

CB

Sci

Aug 63

342, 362

Investigations in the Anthraquinone Series.
XXII. The Hydrolysis of α -Anthraquinonylmercury
Sulfate, by V. V. Kozlov, B. I. Belov, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3,
USSR, Mar 1955, pp 565-570. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTB 74/Nov 55

27,954

AN AUTOMATIC PROGRAMMING DEVICE FOR
INVESTIGATING MOTOR DEFENSIVE CONDITIONED
REFLEXES, BY D. M. BELOV, S. S. KRYLOV,
ET AL, 11 PP.

RUSSIAN, PER, ZHUR VYSSHEY NERVOY
DEYATEL'NOSTI, VOL XII, NO 5, 1962,
PP 969-974.

JPRS 16994

SCI - MED

JAN 63

219,066

Dependence of Intrathoracic Pressure on the
Tone of the Smooth Muscle in the Lungs, by E. I.
Belov, 4 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenov,
Vol XLV, No 11, 1959, pp 1384-1387.

Pergamon Press

Sci

May 60

116,959

The Mechanisms Underlying Acute Changes in
Thoracic Volume and Intrapleural Pressure,
by E. I. Balov, 8 pp.

RUSSIAN, par, Fiziol Zhur SSSR imeni I. N.
Sechenova, Vol XLV, No 4, 1959, pp 432-439.

PP

Sci

Nov 59

101,340

About the Organization of a State Veterinary
Control of the Fishery Reservoirs of the USSR,
by E. M. Belov.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 3, 1951,
pp 15-16. 9094849

USDA Tr V-1723

177.323

Sci - Med

Dec 61

(NY-5231/RT1)

A Stabilizer for the Gamma-Ray Intensity
Provided by a Betatron, by E. M. Belov,
V. N. Titov, 6 pp.

RUSSIAN, par, Iz Vysshikh Ucheb Zaved, MOV
SSSR, Radiotekh, Vol III, No 1, 1960,
pp 94-99.

JPRS 7378

146, 848

Sci

Apr 61